

CLAIMS

1. Cooking assembly comprising a bath (2) forming a cavity open at the top designed to be able to take liquid and equipped with heating means (24), characterized in that it comprises a peripheral trough (5) surrounding the upper edge (4) of the bath (2) and heating elements situated outside the cavity.
2. Assembly according to Claim 1, characterized in that it comprises accessories designed to be hooked over the upper edge (4) of the bath (2).
3. Assembly according to either one of Claims 1 and 2, characterized in that it comprises a removable support frame (27) designed to be placed removably against the upper edge (4) of the bath (2) and equipped with hooking means (31 to 34) for suspending at least one cooking basket (38, 40).
4. Assembly according to Claim 3, characterized in that the support frame comprises a peripheral skirt designed to surround an internal peripheral wall (19) of the peripheral trough (5) when the support frame (27) is placed on the upper edge (4) of the bath (2).
5. Assembly according to either one of the preceding Claims 3 and 4, characterized in that the hooking means (31 to 34) comprise strips arranged on an interior periphery of the support frame (27).
6. Assembly according to any one of Claims 1 to 5, characterized in that the hooking means comprise at least one transverse strip (35) to divide the support frame.
7. Assembly according to Claim 6, characterized in that one transverse strip is removable and designed to rest on periphery strips.

8. Assembly according to any one of the preceding claims, characterized in that it comprises a lid (44) designed to rest on the support frame (27), closing an
5 upper opening of the cavity (3).

9. Assembly according to any one of the preceding claims, characterized in that it comprises filtering means obstructing a drain for removing liquid contained
10 in the cavity (3) of the bath (2).

10. Assembly according to any one of the preceding claims, characterized in that it comprises a drain for the peripheral trough (5) for removing a liquid present
15 in the peripheral trough (5).

11. Assembly according to any one of the preceding claims, characterized in that a bottom wall of the bath is thicker than the side walls of the bath.